

Best Available Copy

UTILITY  
SERIAL  
NUMBER

DATE

AUG 28, 2001

PATENT  
NUMBER

SERIAL NUMBER  
08/863,103

FILING DATE  
05/23/97

CLASS  
123

SUBCLASS

GROUP ART UNIT  
34

EX. ER

APPLICANTS

CLYDE C. BRYANT, ALPHARETTA, GA.

\*\*CONTINUING DATA\*\*\*\*\*  
VERIFIED

See B. B. sheet

\*\*FOREIGN/PCT APPLICATIONS\*\*\*\*\*  
VERIFIED

FOREIGN FILING LICENSE GRANTED 10/21/97

\*\*\*\*\* SMALL ENTITY \*\*\*\*\*

Foreign priority claimed  
35 USC 119 conditions met

☐ yes ☐ no  
☐ yes ☐ no

AS  
FILED

STATE OR  
COUNTRY

SHEETS  
DRWGS.

TOTAL  
CLAIMS

INDEP.  
CLAIMS

FILING FEE  
RECEIVED

ATTORNEY'S  
DOCKET NO.

Verified and Acknowledged

Examiner's Initials

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ADDRESS

INTERNAL COMBUSTION ENGINE AND WORKING CYCLE

TITLE

U.S. DEPT. OF COMM./ PAT. & TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION  
FILED SEPARATELY

Applications Examiner

NOTICE OF ALLOWANCE MAILED

CLAIMS ALLOWED

Total Claims

Print Claim

3-26-01

Assistant Examiner

26

1

ISSUE FEE

Amount Due

Date Paid

8620.00

6-15-01

MICHAEL KOCZO  
PRIMARY EXAMINER  
TC 3748

Primary Examiner

DRAWING

Sheets Drwg.

Figs. Drwg.

Print Fig.

34

39

43

ISSUE  
BATCH  
NUMBER

D98

Label  
Area

PREPARED FOR ISSUE

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Form PTO-436A  
(Rev. 8/92)

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QC

3 AG  
DIN

Form Drawn

Form Set

FACE

Issue Fee

Issue Fee

STAPLE

AREA

PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS

123

SUBCLASS

559.1

APPLICATION SERIAL NUMBER

08/863103

CROSS REFERENCE(S)

CLASS

SUBCLASS  
(ONE SUBCLASS PER BLOCK)

60

609

123

562

316

432

APPLICANT'S NAME (PLEASE PRINT)

BRYANT

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

F02B

33/00

GROUP  
ART UNIT

3746

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

MICHAEL KOCZO, JR.

PTO 270  
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE